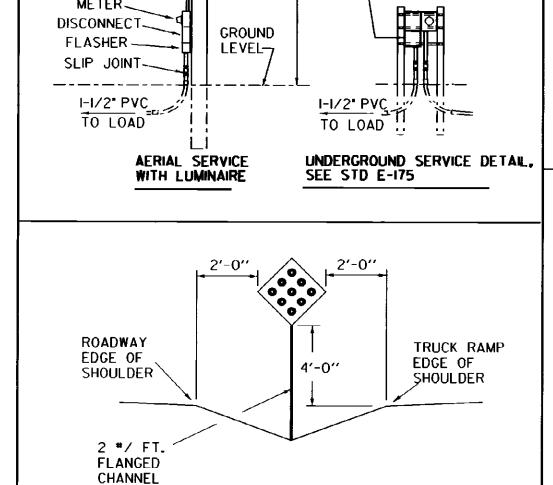


ALL SIGN DIMENSIONS

ALL THE WARNING SIGNS SHOWN ON THIS SHEET SHALL HAVE BLACK TEXT AND SYMBOLS ON REFLECTORIZED YELLOW BACKGROUND EXCEPT AS OTHERWISE NOTED. THE COLORS SHALL CONFORM WITH THE COLORS ADOPTED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS AND APPROVED BY THE DEPARTMENT OF TRANSPORTATION. FEDERAL HIGHWAY ADMINISTRATION.

- THE SIGN BASE MATERIALS USED FOR THE WARNING SIGNS SHOWN ON THIS SHEET MAY BE ANY OF THE FOLLOWING.
- A) EXTRUDED ALUMINUM PANELS, WITH REFLECTIVE SHEETING. B) FORMED GALVANIZED STEEL PANELS, WITH REFLECTIVE SHEETING.
- THE TEXT, BORDER AND SYMBOLS SHALL BE LETTERING FILM, SILK SCREENED OR HAND PAINTED. WHEN HAND PAINTED, POOR WORKMANSHIP SHALL BE CAUSE FOR REJECTION. THE REFLECTIVE MATERIAL SHALL BE REFLECTIVE SHEETING APPLIED TO THE ENTIRE BACKGROUND OF THE SIGN. ENCAPSULATED LENS REFLECTIVE SHEETING SHALL BE USED FOR THE SIGN BACKGROUND.

WARNING SIGNS SHALL MEET THE VERMONT STANDARD SPECIFICATIONS FOR "TRAFFIC SIGNS".



HAZARD SIGN

AT GORE

POLE

30′ M.H.

- FLASHER

SERVICE

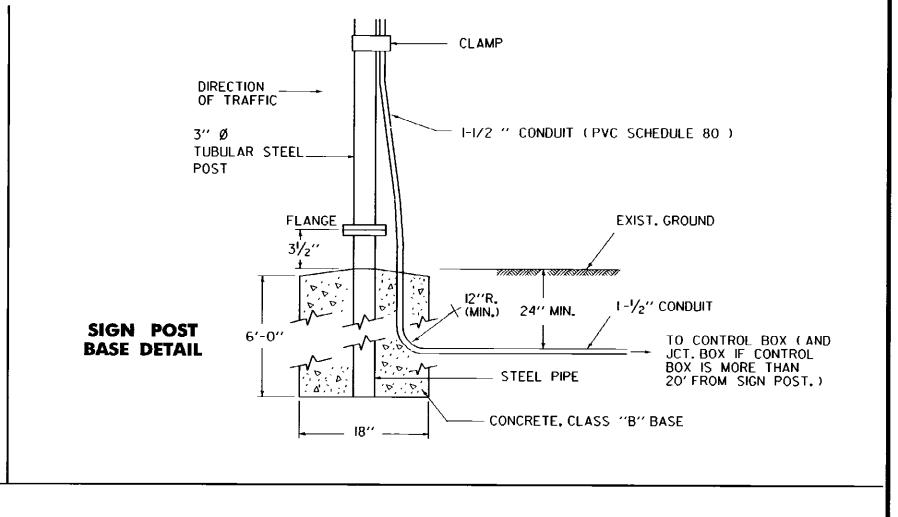
2-I/2"(PVC) CONDUIT —

SIGN POST

WEATHERHEAD

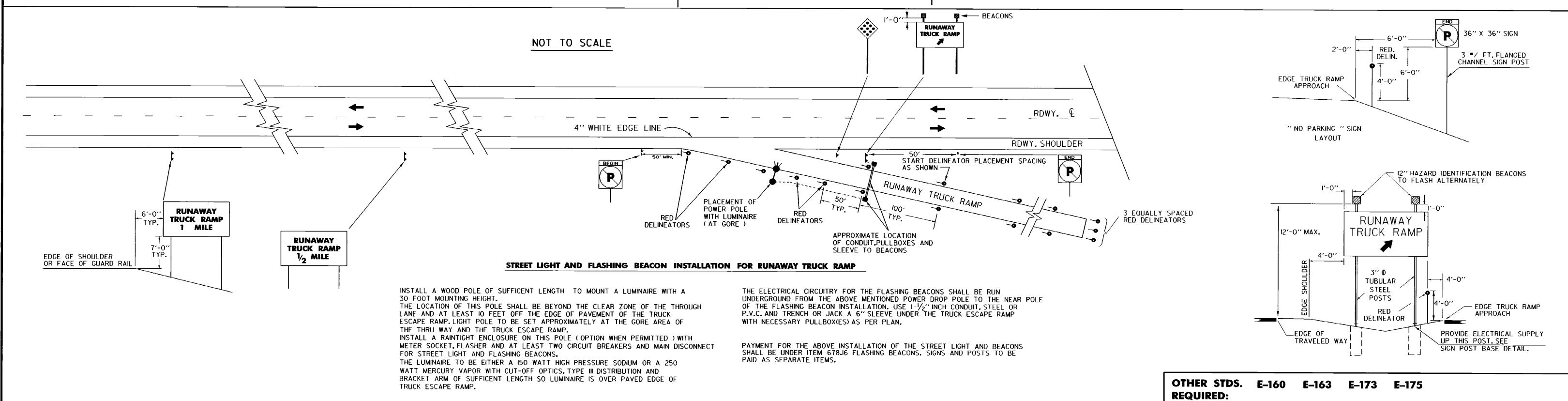
ZI ELBOW P.V.C. CONDUIT DETAILS BETWEEN BEACONS

(SIGN SHOWN FACING TRAFFIC)



FLASHING BEACON NOTES:

- I. POWER MAY COME FROM THE SAME SOURCE AS A TRAFFIC SIGNAL AND/OR STREET LIGHT.
- 2. THE FLASHER UNIT SHALL BE A ONE CIRCUIT FOR A SINGLE BEACON INSTALLATION AND A TWO CIRCUIT FOR A TWO BEACON INSTALLATION, AND SHALL INCLUDE A RADIO INTERFERENCE FILTER.
- 3. BATTERY OPERATED FLASHERS WILL NOT BE ALLOWED.
- 4. BOTTOM OF BEACON (S) SHALL BE A MINIMUM OF 8'-0" AND A MAXIMUM OF 12'-0" ABOVE EDGE OF PAVEMENT.
- 5. FOR URBAN AREA PLACEMENT SEE APPROPRIATE STANDARD SHFFTS.
- 6. THE CONTRACTOR SHALL SUPPLY AND INSTALL THE INDICATED EQUIPMENT AND HARDWARE: BEACONS, 3" Ø TUBULAR STEEL POSTS AND FOUNDATIONS . WIRE (#12 AWG. COPPER MINIMUM), METER SOCKET, DISCONNECT CABINET WITH APPROPRIATE CIRCUIT BREAKERS, CONDUIT, POLE RISER WITH WEATHER HEAD, POWER DROP STANCHION,
- JUNCTION BOX (ES) AND ALL OTHER MISC. MATERIALS AND HARDWARE TO MAKE THE BEACONS OPERATIONAL.
- 7. A CLAMPING DEVICE AS APPROVED BY THE ENGINEER SHALL BE USED TO ATTACH THE CONDUIT TO THE SIGN POST (S).
- 8. PAYMENT FOR THE ABOVE INSTALLATION (S) SHALL BE AS FOLLOWS: BEACON (S) SHALL BE PAID UNDER ITEM 678,16. SIGN (S) AND POST (S) SHALL BE PAID UNDER THEIR APPROPRIATE ITEM NUMBER (S).



REVISIONS AND CORRECTIONS

AUG. 02, 1988 - DATE OF ORIGINAL ISSUE

AUG. 08, 1995 - REVISED LUMININAIRE DETAIL AND MISC. NOTES.

APPROVED FOR THIS PROJECT AND/OR DESIGN IMPLEMENTATION. FHWA FINAL APPROVAL PENDING. APPROVED

DIRECTOR OF ENGINEERING

TRAFFIC AND SAFETY ENGINEER

RUNAWAY TRUCK RAMP SIGN DETAIL SHEET

/traf/std/stdel29.dgn : stdel29.i